



Indiana Department of Environmental Management
Office of Water Quality
Wetlands Section

Publication Date:
October 18, 2010

IDEM ID Number:
2010-450-71-EMP-A

Closing Date:
November 8, 2010

Corps of Engineers ID Number:
LRE-2010-00680-171

PUBLIC NOTICE

To all interested parties:

This letter shall serve as a formal notice of the receipt of an application for **Section 401 Water Quality Certification** by the Indiana Department of Environmental Management (IDEM). The purpose of the notice is to inform the public of active applications submitted for water quality certification under Section 401 of the Clean Water Act (33 U.S.C. § 1341) and to solicit comments and information on any impacts to water quality related to the proposed project. IDEM will evaluate whether the project complies with Indiana's water quality standards as set forth at 327 IAC 2.

- | | | | |
|--------------------------------|--|------------------|---|
| 1. Applicant: | Mr. John Engstrom
City of South Bend
1316 County-City Building
South Bend, IN 46601 | 2. Agent: | Mr. Gerald Phipps
The Troyer Group
550 Union St.
Mishawaka, IN 46544 |
| 3. Project location: | NE 1/4 Section 30, Township 37 North, Range 3 East, South Bend East USGS Quadrangle
Location: where Southernview Dr. crosses Clyde Creek, west of Ironwood Dr, in South Bend, St. Joseph Co. | | |
| 4. Affected waterbody: | Clyde Creek | | |
| 5. Project Description: | The applicant proposes to replace the existing, rusting 51' by 49" by 79" pipe carrying Southernview Drive over Clyde Creek with a 66' by 55" by 73" pipe. The additional encapsulation is proposed to allow for more gradual slopes from the road to the stream and to allow future installation of sidewalks along Southernview Drive. The new culvert is proposed to be sumped 3" into the stream bed to allow for in-pipe stream naturalization to occur. Work is proposed to be done when the channel is dry; the applicant asserts that due to upstream detention that the stream is usually dry and tends to flow only during precipitation events. Total stream impacts will be 103 feet (78' for the pipe and end sections, and 25' of proposed upstream channel grading). No mitigation is proposed. | | |

Comment period: Any person or entity who wishes to submit comments or information relevant to the aforementioned project may do so by the closing date noted above. Only comments or information related to water quality or potential impacts of the project on water quality can be considered by IDEM in the water quality certification review process.

Public Hearing: Any person may submit a written request that a public hearing be held to consider issues related to water quality in connection with the project detailed in this notice. The request for a hearing should be submitted within the comment period to be considered timely. The request should also state the reason for the public hearing as specifically as possible to assist IDEM in determining whether a public hearing is warranted.

Questions? Additional information may be obtained from Ms. Liz Pelloso, Project Manager, at 317-233-2482. Please address all correspondence to the project manager and reference the IDEM project identification number listed on this notice. Indicate if you wish to receive a copy of IDEM's final decision. Written comments and inquiries may be forwarded to -

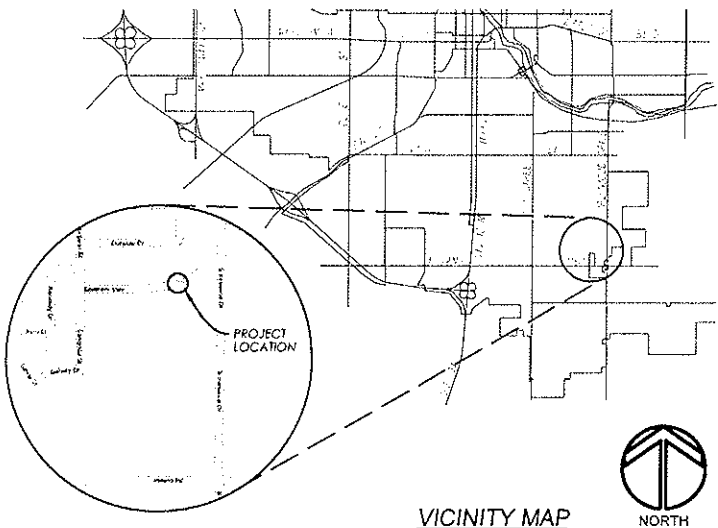
Indiana Department of Environmental Management
100 North Senate Avenue
MC65-42 WQS IGCN 1255
Indianapolis, Indiana 46204-2251
FAX: 317/232-8406

CITY OF SOUTH BEND, INDIANA

DEPARTMENT OF PUBLIC WORKS

Rec'd
10-1-10

PROJECT ☐ SEWER ☐ WATER ☐ TRAFFIC ☐ STREET ☐ OTHER



VICINITY MAP



CITY OF SOUTH BEND

PROJECT No. 109-008

SOUTHERN VIEW DRIVE CLYDE CREEK CULVERT

SEPTEMBER 1, 2010

APPROVED BY
BOARD OF PUBLIC WORKS

DATE

GARY A. GILOT	PRESIDENT
CARL P. LITRELL	MEMBER
DONALD E. INKS	MEMBER

RECOMMENDED FOR APPROVAL BY CITY STAFF

DATE

JOHN C. ENGSTROM, P.E.	ASST. CITY ENGINEER
TOY VILLA	CONSTRUCTION

TABLE OF CONTENTS

C0-001	TITLE SHEET
C1-001	MAINTENANCE OF TRAFFIC
C1-002	SITE SURVEY
C1-100	SITE PLAN

STANDARD DRAWINGS

SC-1	CONCRETE CURB
SG-1	MINOR STREET SECTION
WW-6	PIPE BEDDING DETAIL
SR-1	UTILITY PAVEMENT CUT

REVISION	DATE	DESCRIPTION

CITY OF SOUTH BEND, INDIANA PREVAILING SPECIFICATIONS LATEST EDITION, TO BE USED WITH THESE PLANS.

PLANS PREPARED BY:



THE TROYER GROUP
550 Union Street
Mishawaka, Indiana 46544
Phone Number (574) 259-8876
Fax Number (574) 259-9982
www.troyergroup.com

Planning • Design • Construction

PLANS PREPARED FOR:



CITY OF SOUTH BEND
DEPARTMENT OF PUBLIC WORKS

GERALD R. PHIPPS, P.E.

DATE



EXHIBIT B

